Theory and design of Governors. Several types of Governors Throttle and cut off Governors for engines and turbines.

*Cams and Valve Gears.*—Design of Camprofiles for Internal Combustion engines. Valve Gears for internal combustion engines.

(B) WATER SUPPLY.

| | |
|---|---|
| Value and importance of water supply.<br>Quantity of water.<br>Quality of water.<br>Construction of water works.<br>Purification of water. | As at present for Final Examination in Engineering (Mechanical). |

*Delete* paragraph 6 and add the following :—

*Pumps, Pumping and Distribution*—Design of blades, motors and casings of Centrifugal pumps, Design of simple force and other pumps; Air Vessels.

Systems of supply, pipes and conduits, service reservoirs, water towers and standpipes. Distribution systems and appliances such as valves, hydrants, etc., Maintenance and repairs.

III. That the present detailed syllabus for "Photography" and Physical Education have been amended as under (page 418-425 of Calendar, Vol. I, for 1942-43) :—

GENERAL—COMMON TO ALL BRANCHES.

1. *Delete* the word "Photography" and *substitute* "Elements of Photography".
2. *Delete* the words "Physical education" and *replace* "Physical education or games is compulsory."

528 D. S. GORDON, *Registrar.*

## OFFICE OF THE PRINCIPAL, CENTRAL COLLEGE, BANGALORE.

Notification dated 13th November 1945.

### Applications for admission to the University Examinations, 1946.

**No. 2820.** In continuation of this Office Notification No. 2783, dated 10th November 1945, it is hereby notified that the last date for the receipt of the applications from the candidates desirous of appearing for the Examination for Diploma in Commerce Preliminary, 1946, at the College Office is *Wednesday* the 2 *th November* 1945.

Candidates who wish to appear for the above Examination should apply in writing to the Principal, Central College, Bangalore, for forms of application mentioning the year or years in which they had already appeared. The examination fees must be paid into a Mysore Government Treasury to the credit of the "Mysore University Funds" and the receipted Treasury chellan forwarded with the application. The fees of candidates who are outside the Mysore State must be sent by Postal Money Order to the Chief Pay and Accounts Officer, University of Mysore, Bangalore Branch, Central College, Bangalore. Money Orders sent to the address of the Principal will be refused.

All the columns in the application form must be accurately and completely filled up. Incomplete applications will not be accepted.

The date of birth must correspond with the date given in the previous year or years; and this should be the same as entered for the S.S.L.C. or Matriculation Examination. Any change in the date of birth will lead to serious difficulties.

The scale of fees for admission to the Examination is as follows: (*Vide* pp. 60—61 of Calendar, *Vol.* I—1942-43):—

| | Rs. |
|---|---|
| Post-Secondary Diploma in Commerce—Preliminary ... | 15 |

544a A. SUBBA RAO, *Principal.*

## OFFICE OF THE PRINCIPAL, INTERMEDIATE COLLEGE, BANGALORE.

Notification dated 17th November 1945.

*Regarding the last date, etc., for receipt of applications for Intermediate Examination, March 1946.*

Candidates not successful at the Intermediate Examinations of (March and September) 1945, or any preceding year and who have not rejoined this College during the current year and who are eligible and desire to appear for the March Intermediate Examination of 1946 through this College, in private, should send their applications in the prescribed form. The prescribed fee must be paid by the candidates into the nearest Mysore Government Treasury to the credit of the Mysore University Funds. Any fee sent in cash or in any other form by the candidates will not be accepted.

The candidate will further note that applications received by post or otherwise after the due date or unaccompanied by the duplicate treasury chellan or incomplete in any part or respect will be rejected.

The form of application for admission to the examination can be had at the College Office or can be obtained on application to the undersigned after the 23rd November 1945, upon furnishing the following information:

| | | |
|---|---|---|
| 1 | Name as in the College Register ... | ..... |
| 2 | Present postal address of the applicant. | ..... |
| 3 | (a) The class, (b) Section and (c) the year in which the candidate was studying last in this College. | (a) .....<br>(b) .....<br>(c) ..... |
| 4 | The fact whether the applicant is a student of Arts or Science. | ..... |

The last date for the receipt of applications in the College Office is *Monday the 3rd December* 1945.

The following is the scale of fee for the Intermediate Examination:—

| | | Rs. |
|---|---|---|
| 1 | Intermediate in Arts or Science (whole examination) ... | 30 |
| 2 | Intermediate in Arts or Science (Part I) ... | 10 |
| 3 | Intermediate in Arts or Science (Part II) ... | 5 |
| 4 | Intermediate in Arts or Science (Part III) ... | 20 |

543 L. RAMA RAU, *Principal.*

## MAHARANI'S COLLEGE FOR WOMEN, BANGALORE.

Notification dated 6th November 1945.

### Application for Admission to the University Examinations, 1946.

**No. 676.** It is hereby notified that the last date for the receipt of applications from regular as well as private candidates in the College Office is Monday the 26th November 1945.

Failed candidates who have not rejoined the College this year and who wish to appear for the examinations, 1946, in private must apply in writing to the Principal for application forms in the third week of November 1945, mentioning the year or years in which they have already appeared and the part and parts in which they propose to appear again.

The examination fees of failed students who are appearing as private candidates must be paid into a Mysore Government Treasury to the credit of the "Mysore University Funds" and the receipted Treasury chellan forwarded with the application. The fees of candidates who are outside Mysore State must be sent by Postal Money Order to the Chief Pay and Accounts Officer, University of Mysore, Bangalore Branch, Central College, Bangalore. Money orders sent to the address of the Principal will be refused.

The applications of candidates who are in arrears in respect of fees, fines, hostel dues, or the return of library books will not be accepted.

All the columns in the application form must be accurately and completely filled. Incomplete applications will not be accepted. The following columns must be correctly filled in.:—

| | | |
|---|---|---|
| 1 | The Register Number and the year of passing the qualifying examination. | ..... |
| 2 | Year in which the candidate completed the course. | ..... |
| 3 | Year of previous appearance, if any, with register number. | ..... |
| 4 | Whether passed in any part already? If so, in what part and in which year. Part or parts in which the candidate desires to appear. | ..... |
| 5 | Whether the candidate is appearing for the examination under Ordinance 54? | ..... |
| 6 | Amount paid and the Treasury into which paid must be entered. | ..... |

The date of birth must correspond with the date given in the previous year or years; and this should be the same as entered for the S.S.L.C. or Matriculation examination. Any change in the date of birth will not be accepted.

The scale of fees for admission to the several Examinations of the University is as follows :—

| | | Rs. |
|---|---|---|
| 1 | Intermediate Arts or Science :— | |
| | Whole ... ... ... | 30 |
| | Part I ... ... ... | 10 |
| | Part II ... ... ... | 5 |
| | Part III ... ... ... | 20 |
| 2 | (a) B.A. Degree whole (plus Rs. 5 for Science subjects) | 40 |
| | (b) Compulsory English ... ... | 10 |
| | (c) Compulsory Second Language ... ... | 6 |
| | (d) Optional Subjects (plus Rs. 5 for Science subjects)... | 30 |
| 3 | (a) B.Sc Degree, whole ... ... ... | 50 |
| | (b) Compulsory English ... ... | 10 |
| | (c) Compulsory Second Language ... ... | 6 |
| | (d) Optional subjects ... ... ... | 40 |

| | | | Rs. |
|---|---|---|---|
| 4 | (a) | B.A. (Honours) Preliminary, whole (plus Rs. 5 for Science subjects). | 20 |
| | (b) | English ... ... ... | 10 |
| | (c) | Second Language ... ... ... | 6 |
| | (d) | Optional subjects (Minor) (plus Rs. 5 for a minor group including a Science subject). | 10 |
| 5 | (a) | B.Sc. (Honours) Preliminary, whole... ... | 25 |
| | (b) | English ... ... ... | 10 |
| | (c) | Second Language ... ... ... | 6 |
| | (d) | Optional Subjects (Minor) ... ... | 15 |
| 6 | | B.A. (Honours) Final, (plus Rs. 10 for Science subjects). | 40 |
| 7 | | B.Sc. (Honours) Final ... ... | 50 |

573 L. COTELINGAM, *Ag. Principal.*

## INTERMEDIATE COLLEGE, TUMKUR.

*Notification dated the 10th November 1945, in respect of failed candidates of previous years of this College for appearing in* **Private** *for the Spring Intermediate Examination of 1946.*

It is hereby notified for the information of the failed candidates of this College who are eligible for appearing in private as per rules for the Spring Intermediate Examination of 1946, that the applications will be received by the undersigned upto Saturday, the 24th November 1945 (inclusive).

A candidate can appear for the Intermediate Examination *in private* to the part or parts in which a candidate has failed not more than 4 times within a period of two years following the first appearance.

The prescribed fee as given below should be credited by the candidates into any Mysore Government Treasury to the credit of the Mysore University funds and the duplicate chellan should be attached to the application form invariably. No fee in cash will be received by the undersigned from candidates appearing in private under any circumstances. All the columns in the application form should be correctly filled in and the application form should be signed and dated by the candidates.

Application forms will be issued in the College Office from Saturday the 17th November 1945, during the working hours. Forms will also be sent by post to mofussil places on requisition after furnishing the following information :—

1. The class, section and the year in which the candidate was studying in this College when he was a regular student.
2. The kind of form (whether *Arts* or *Science*) required by the candidate.

Applications which may be incomplete in any respect or defective and those that are received after 24th November 1945, will be rejected.

The following is the scale of fees for the Intermediate Examination :—

| | | | | | |
|---|---|---|---|---|---|
| 1 | Intermediate Examination in | Science or Arts | ... | Whole | Rs. 30 |
| 2 | do | do | Parts I and III | ... | ,, 30 |
| 3 | do | do | Parts I and II | ... | ,, 15 |
| 4 | do | do | Part I only | ... | ,, 10 |
| 5 | do | do | Part II only | ... | ,, 5 |
| 6 | do | do | Parts II and III | ... | ,, 25 |
| 7 | do | do | Part III only | ... | ,, 20 |

516 L. SIBAIYA, *Supdt.*

## OFFICE OF THE PRINCIPAL, INTERMEDIATE COLLEGE, MYSORE.

Notification dated 7—8th November 1945.

**No. 1028.** Students appearing for the Intermediate Examination of Spring 1946 in *Private* should submit their applications on or before the 30*th November* 1945.

The prescribed fee must be paid to the nearest Treasury and the chellan attached to the form, properly filled and submitted to the office.

Incomplete applications are not valid.

Students must appear for all the parts in which they have failed.

The following is the prescribed fee.—

| | | | | |
|---|---|---|---|---|
| All parts | ... | ... | ... | Rs. 30 |
| Part I | ... | ... | ... | ,, 10 |
| Part II | ... | ... | ... | ,, 5 |
| Part III | ... | ... | ... | ,, 20 |

522 B. THIRUMALACHAR, *Principal.*

## MAHARANI'S INTERMEDIATE COLLEGE, MYSORE.

Notification dated 6th November 1945.

**Application for Admission to the University Examinations, 1946.**

**No. 320.** It is hereby notified that the last date for the receipt of applications from regular as well as private candidates in the College Office is Monday the 26th November 1945.

Failed candidates who have not rejoined the College this year and who wish to appear for the examinations of 1946, in private must apply in writing to the Superintendent for application forms mentioning the year or years in which they have already appeared and the part or parts in which they propose to appear again.

The Examination fees for failed students who are appearing as private candidates must be paid into a Mysore Government Treasury to the credit of the "Mysore University Funds" and the receipted Treasury chellan forwarded with the application. The fees of candidates who are outside Mysore State must be sent by Postal Money Order to the Chief Pay and Accounts Officer, University of Mysore, Mysore. Money Orders sent to the address of the Superintendent will be refused.

The application of candidates who are in arrears in respect of fees, fines, hostel dues, or the return of library books will not be accepted.

All the columns in the application form must be accurately and completely filled. Incomplete applications will not be accepted.

The following columns must be correctly filled in:—

| | | |
|---|---|---|
| 1 | The register number and the year of passing the S. S. L. C. examination. | ..... |
| 2 | Year in which the candidate completed the course. | ..... |
| 3 | Year of prvious appearance, if any, with register number. | ..... |
| 4 | Whether passed in any part already? if so, in what part and in which year, Part or Parts in which the candidates desires to appear. | ..... |
| 5 | Amount paid and the Treasury into which paid must be entered. | ..... |

The date of birth must correspond with the date given in the previous year or years, and this should be the same as entered for the S. S. L. C. or Matriculation Examination. Any change in the date of birth will lead to serious difficulties.

Candidates must enter the combination of Optional Subjects offered by them in the order of subjects given below:—

| | Arts. | | Science |
|---|---|---|---|
| 1 | History, Economics, Logic ... | 1 | Physics, Chemistry, Mathematics. |
| 2 | History, Logic, Persian ... | 2 | Chemistry, Botany, Zoology |
| 3 | History, Logic, Hindi ... | 3 | Geology, Zoology, Botany |

The scale of fees for admission to the several Intermediate Examinations of the University is as follows:—

| | | | | | Rs. |
|---|---|---|---|---|---|
| 1 | Whole Examination | ... | ... | ... | 30 |
| 2 | Parts I and II | ... | ... | ... | 30 |
| 3 | Parts II and III | ... | ... | ... | 25 |
| 4 | Parts I and II | ... | ... | ... | 15 |
| 5 | Part I only | ... | ... | ... | 10 |
| 6 | Part II only | ... | ... | ... | 5 |
| 7 | Part III only | ... | ... | ... | 20 |

532b G. KRISHNASWAMI, *Supdt.*

## OFFICE OF THE SUPERINTENDENT, INTERMEDIATE COLLEGE, SHIMOGA.

Notice dated 10th November 1945.

It is hereby informed that the last date for the receipt of applications from the failed candidates of the Intermediate Examination in Arts and Science for the *Spring Intermediate Examination of* 1946 is 25*th November* 1945. Application forms can be had of the College Office. Applications received after the due date or unaccompanied by the Treasury chellan or incomplete in any respect or from students who owe any kind of dues to the College or to the College Hostel will be rejected. The information required in the application form should be complete in all respects. The year or years in which they appeared with register numbers and the part or parts in which they propose to appear should be very clearly and correctly entered.

The following is the prescribed Examination Fees :—

| | | | | Rs. |
|---|---|---|---|---|
| Whole Examination | ... | ... | ... | 30 |
| Part I | ... | ... | ... | 10 |
| Part II | ... | ... | ... | 5 |
| Part III | ... | ... | ... | 20 |

The Examination Fee may be remitted to the nearest Government Treasury under the head "Mysore University Fund" and the duplicate chellan attached to the application.

The candidates should appear for all the parts in which they have failed. Change of centre is not allowed. They are required to take Shimoga Centre alone.

521 S. THIRUMALAI, *Supdt.*